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APR 1 2 2006

Attorney Docket No.: YOR920030605US1
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re PATENT APPLICATION of:

Robert L. FRANCH et al. Appln. No: 10/824,297

Filed: APRIL 14, 2004

For: ON CHIP TEMPERATURE MEASURING

AND MONITORING CIRCUIT

AND METHOD

Art Unit: 2859

Examiner: Gail VERBITSKY

AMENDMENT FAX TRANSMITTAL

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith are:

AMENDMENT (11 pages)

Total number of pages 12 (including this cover sheet)

Please charge any deficiencies in fees and credit any overpayment of fees to IBM Corporation Deposit Account no. 50-0510 and advise us accordingly.

I hereby certify that the above listed documents are being transmitted by fax to the Commissioner for Patents, United States Patent and Trademark Office, P.O. Box 1450 Alexandria, VA 22313-1450, at fax no. (571) 273-8300, this <u>Wednesday</u>, April 12, 2006.

April 12, 2006 (Date)

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Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir,

Responsive to an Office action dated January 12, 2006, please amend the above identified application as follows:

Amendments to the Claims begin on page 2 of this amendment. Remarks begin on page 7 of this amendment.